## **EAST Search History**

| Ref<br># | Hits   | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|--------|--|---|---------------------|---------|------------------|
| L1       | 116682 | IBM.as. or (INTERNATIONAL<br>BUSINESS MACHINES).as.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ                 | ON      | 2007/01/04 08:15 |
| L2       | 24     | ((virtual lane) and (divid\$3 or<br>partition\$3 or split\$4 or portion or<br>section or division or parting) near4<br>(buffer or store or cache)) and L1  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ                 | ON      | 2007/01/04 08:15 |
| L3       | 10     | (dymanic\$4 or automatic\$4 or auto or auto- or self or self-) with (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) with (buffer or store or cache) with (capacity or utiliz\$5 or use or usage) and L1                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ                 | ON      | 2007/01/04 08:17 |
| L4       | 25     | ((dymanic\$4 or automatic\$4 or auto or auto- or self or self-) same (adjust\$3 or divid\$3 or partition\$3 or split\$4 or portion or section or division or parting) same (buffer or store or cache) same (capacity or utiliz\$5 or use or usage)) and (711/170.ccls. or 711/173.ccls.) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ                 | ON      | 2007/01/04 08:18 |
| L5       | 114    | (adjust\$3 or divid\$3 or partition\$3 or split\$4 or part\$3) near6 (buffer or store or cache) with (allocat\$4 or realloc\$4 or re-alloc\$4 or assign\$3 or reassign\$3 or re-assign\$3) near6 (capacity or utiliz\$5 or use or usage)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ                 | ON      | 2007/01/04 08:19 |
| L6       | 41     | L5 and monitor\$3  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ                 | ON .    | 2007/01/04 08:19 |
| L7 ,     | 42     | (re-allocat\$4 or reallocat\$4) near8<br>(capacity or usage or use or utiliz\$5)<br>with (partition\$3 or region or<br>section)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ                 | ON      | 2007/01/04 08:20 |



## **EAST Search History**

| L8  | 62 | increment\$3 near3 (count\$2 or<br>register) near6 (buffer or cache)<br>near3 (full or exceed\$3)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON . | 2007/01/04 08:21 |
|-----|----|---|---|-----|------|------------------|
| L9  | 19 | L8 and (timer or (timing near2 signal))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON   | 2007/01/04 08:21 |
| Ľ10 | 39 | (timer or (timing adj2 signal)) with<br>(repartition\$3 or re-partition\$3 or<br>allocat\$4 or re-allocat\$4 or<br>reallocat\$4) near4 (buffer or cache)<br>and counter | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON   | 2007/01/04 08:22 |
| L11 | 48 | timer near6 (repartition\$3 or re-partition\$3 or allocat\$4 or re-allocat\$4 or reallocat\$4) near4 (buffer or cache)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON   | 2007/01/04 08:23 |
| L12 | 17 | signal adj3 (partition\$3 or<br>partition\$3 or allocat\$4 or allocat\$4)<br>near3 (buffer or cache or memory)<br>with counter  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON   | 2007/01/04 08:23 |
| L13 | 15 | (timing near2 signal) near6<br>(partition\$3 or partition\$3 or<br>allocat\$4 or allocat\$4) near3 (buffer<br>or cache or memory)                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON   | 2007/01/04 08:24 |
| L14 | 29 | (timer) near3 (partition\$3 or<br>partition\$3 or allocat\$4 or allocat\$4)<br>near3 (buffer or cache or memory)<br>and counter   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON   | 2007/01/04 08:24 |
| L15 | 42 | (timer) near6 (???partition\$3 or ???allocat\$4)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON   | 2007/01/04 08:25 |

1/4/2007 8:27:20 AM
C:\Documents and Settings\cwalter\My Documents\EAST\Workspaces\10.677425.wsp

## **EAST Search History**

| L16 44 (signal or indicat\$4 or trinear6 (repartition\$3 or re-partition\$3 or re-allocat\$4) near6 (buffe | USPAT;<br>For USOCR; | ON | 2007/01/04 08:25 |
|--|----------------------|----|------------------|
|--|----------------------|----|------------------|

1/4/2007 8:27:20 AM
C:\Documents and Settings\cwalter\My Documents\EAST\Workspaces\10.677425.wsp